# PARAMOUNT CENTER

Technical
Information
2023-2024 Season



30 Center Street
Rutland, Vermont
05701
802-775-0570
Updated on 1.19.2024
Please disregard other versions.
paramountyt.org

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<u>Please Note</u>: The Paramount Center is a smoke-free and vape-free facility.

# A. GENERAL INFORMATION

The Paramount Theatre was built in 1913. It opened on January 14, 1914 and was called The Playhouse.

Designed by Leon H. Lempert, the Classical style exterior of the theatre reflected the "City Beautiful" movement of the time, while the interior took on the look of a Victorian opera house.

The Paramount was restored in 1999 and reopened March 19, 2000.

The theatre is located on Center Street in downtown Rutland, Vermont. The loading dock/backstage access is off Wales Street. GPS coordinate is 63 Wales Street. The loading dock area can accommodate one 53' truck and one bus or two buses.

The "House" position of soft goods and electrics can be reconfigured with advance notice, if theatre's schedule and crew time allows.

The Paramount is a non-union venue.

**Vt. Fire Safety Regulations:** The use of pyrotechnic devices or fireworks in a public building is strictly prohibited, absent the express written consent of the State Fire Marshall and the chief of the local fire department.

<b>Executive Director</b>	Eric Mallette	802.775.0570 x202
Production Manager	Tom O'Brien	802.775.0570 x212
Technical Director	David Lane	802-438-5374
Box Office/Marketing	Janel Soren Budd	802.775.0903

## **E-Mail Addresses**

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# **Parking Information**

# GPS coordinate to loading dock/stage door is 63 Wales Street Rutland, Vermont

Wales Street is one way. The access alley to the loading dock is located to the left. Paramount logo is on the dock door. There is a metered parking lot on the right. (See map below) When bus/trailers and/or tractor trailers are touring, some meters in this lot get bagged allowing the bus/trailer and truck to pull into the metered lot and then back down the alley to the dock. There is enough room park two buses, two trucks or one bus and one truck. For tours with more than two vehicles, the metered lot is available for parking. The number of meters bagged will depend how much parking room is needed. For buses pulling trailers there is a yellow line painted on the concrete slab in front of the loading dock. This line marks the placement of the back of the trailer. We will then unload trailer to stage level with our 16' ramp.



# **B.** Stage Specifications

# **Facility Dimensions**

Proscenium Height: 26'-0" Max. /16'-6" Min.(using Main Valance) Proscenium Width: 31'-7" at Plaster line. 30'-7.5" inside columns Total Deck Width (loading door SR to fly rail SL): 91'-9"

Plaster Line to Back Wall radiators: 33'-4"
Curtain Line to Back Wall radiators: 30'-11"

Apron (to plaster line): 2'-8" (not including molding)

Apron to Back Wall radiators: 36'-0"

SR Wing Space (proscenium to loading door): 45'-4"

SL Wing Space (proscenium to fly rail): 16'-0"

Grid Height: 53'-0"

Out Trim of Linesets: 51'-4" Loading Door: 12' W x 12' H Smoke Pocket Depth: 10.25"

Locking rail located Stage Left 28'-8" above the deck.

Freight elevator (SR) from deck to dressing rooms/green room Stage floor is black 1"medium density fiberboard and located 3'-6" above first row of seating..

Crossover located upstage of cyclorama/upstage traveler Orchestra Pit is 32'-0" wide and 7'-1" deep at center, tapering to 3'-9" at the sides. The pit is **not** on a lift. It is 12" deep. Total depth from floor of pit to stage level is 4'-6".

The pit is normally covered. Please let us know in advance if you prefer the pit uncovered.

## **Loading Dock**

The loading dock can load/unload one truck at a time. Although it is tight there is space to put two trucks or one truck and one bus. Parking across the street can be arranged with prior notice. Loading dock is 4'-0" above grade and at stage level. There is 60 amp shore power located outside of loading door. One steel dock plate and dock light is available. This is a multi-user parking lot therefore we must communicate all truck/bus arrival times. Please let us know when you plan to arrive so we can have the lot clear.

# C. Rigging and Lineset Plot

# This line set plot is considered the House plot. Let us know in advance if you plan to alter it.

Line#	Distance from plaster line	-
	Distance in the product in the	110000
#1	1-6"	Main Valance
#2	2'-1"	Main Curtain
#3	3'-5"	1 <sup>st</sup> Electric
#4	4'-9"	#1A Electric
#5	5'-5"	OPEN
#6	6'-9"	Movie Screen (permanent)
#7	7'-11"	OPEN
#8	8'-7"	#1 Border
#9	9'-5"	#1 Legs
#10	10'-1"	OPEN
#11	10'-9"	OPEN
#12	12'-1"	2nd Electric
#13	13'-5"	OPEN
#14	14'-10"	#2 Border
#15	15'-5"	Olf 'Uci g'Vtcxgngt
#16	38'-3"	'ORGP
#17	39'-9"	QRGP "
#18	3; '-7"	5tf 'Grgevike "
#19	22'-; "	QRGP
#20	23'-7"	%5'Dqtf gt
#21	44'-3"	#3 Legs
#22	22'-9"	OPEN
#23	24'-1"	4th Electric
#24	25'-5"	#4 Border
#25	26'-9"	Upstage Traveler
#26	27'-5"	OPEN
#27	28'-1"	OPEN
#28	30'-0"	OPEN
#29	30'-6"	Cyclorama (Hemp Line)

The locking rail is located Stage Left 28'-8" above the deck. The fly system is single purchase with an arbor capacity of 1,200 pounds. The House has 10,000 pounds of stage weight. This includes pipe weight for all house battens. All battens are 44' long and 1  $\frac{1}{2}$  " ID with 5 pick up lines per batten. The maximum out trim of battens is 51'-4". The Main Drape can be used as a traveler or guillotine. The Movie Screen is not moveable from its line set.

# D. Soft Goods

Main Curtain 26' High X 47' Wide Main Valance 10' High X 44' Wide

4 black velour borders 10'High X 44' Wide

3 sets of black velour legs 26'High X 8' Wide

2 Full stage black travelers 26' High X 44'Wide

All goods have fullness sewn in.

1 Seamless white cyclorama 27' High X 44' Wide

1 Black sharkstooth scrim 22' High X 44' Wide

## E. Electrical/Power

#### **Company Switches**

- 1- 400 Amp 3 Phase located off Stage Right
- 1-200 Amp 3 Phase located off Stage Right
- 1- 100 Amp 3 Phase located Upstage Left
- 1- 100 Amp 3 Phase located UpStage Right
- (2) 60 Amp 2 Phase range receptacles (NEMA 14-60R) located Down Stage Left and Down Stage Right. (Stage Right receptacle is currently powering House Sound.)
- <u>60 Amp shore power</u> located outside at loading dock.
- <u>4 Edison 20 Amp circuits</u>, 1 located Down Stage Left, 1 along back wall, 1 located Down Stage Right and 1 located in orchestra pit.

Audio dedicated 20 Amp circuits located in the back of Orchestra level House Left and House Right and in booth. Also 3 audio dedicated 20 Amp circuits located in the orchestra pit.

House has feeder runs of 50' and 10'.

Any electrical equipment brought into the Paramount must meet all current electrical codes.

# **Circuit/Dimmer Lavout**

#### Front of House

2<sup>nd</sup> Cove: 14 circuits -#1-#14 (Max. 15 units) 1 House Left Box Boom: 12 circuits' #29-#40 House Right Box Boom: 12 circuits' #41-#52

## Above Stage

1<sup>st</sup> Electric: 24 circuits - #53-#76 2<sup>nd</sup> Electric: 24 circuits -#77-#100 3<sup>rd</sup> Electric: 24 circuits -#101-#124 4<sup>th</sup> Electric: 24 circuits -#125-#148

#### Floor Pockets

Down Stage Left: 3 circuits -#149-#151 Down Stage Right: 3 circuits -#152-#154 Mid Stage Left: 3 circuits -#155-#157 Mid Stage Right: 3 circuits -#158-#160 Up Stage Left: 4 circuits -#161-#164 Up Stage Right: 4 circuits -#165-#168

#### **Proscenium Circuits**

Stage Left: 4 circuits - #171-174

Stage Right: 4 circuits - #169-#170, #175-#176

# **Stage Lighting Control/House Lights**

The House lighting console is an ETC Ion with 2x20 fader wing.

Console can be set up in various positions throughout the theatre. DMX access ports are located in booth, Down Stage Left, Down Stage Right, House Left rear orchestra and House Right rear orchestra.

House lights are controlled via a separate system. Control panels are located in the booth, House Right Orchestra level and Down Stage Left. Controls panels consist of pre-programmed House light levels and fades times. The levels and fade times can be re programmed to fit your specific needs.

Two ETC Sensor dimmer racks are located downstairs off of the production office.. A total of 128 2.4KW ETC Sensor dimmers are available for stage use. There is space in each rack for additional ETC D20 dimmer modules. If your production requires more dimmers than we have these modules can be rented locally. <sup>8</sup> There are also 8 ETC Dual 20A Constant Current dimmer modules.

# **LIGHTING EQUIPMENT INVENTORY**

Quantity	<u>Unit Type</u>	Wattage	
10	Colortran 15/35 Zoom	750W/1000W	
9	Colortran 40°	750W	
1	Colortran 20°	750W	
6	Colortran 10°	1000W	
5	Source 4/50°	750W	
17	Source 4/36°	750W	
12	Source 4/26°	750W	
15	Source 4/19°	750W	
15	Source 4/10°	750W	
12	Source 4 Par		
12 8	ETC Selador Desire D60 V	ETC Selador Desire D60 Vivid LED fixtures	
	ETC Selador Vivid-R 11"	ETC Selador Vivid-R 11" LED fixtures (cyc)	
2	Phoebus I-Marc 850 Follow	Phoebus I-Marc 850 Follow spots	
12	Martin MAC AURA fixtur	Martin MAC AURA fixtures	
7	Martin MAC Axiom fixtur	Martin MAC Axiom fixtures	
6	Martin MAC III fixtures		
1	Wireless DMX system. (1 transmitter, 4 recievers)		

# **Angles and ThrowDistances**

2<sup>nd</sup> Cove: 70' throw/ 30 degree angle

Various lengths of single run 12/3 cable are available. All cable is 3-pin stage connector (2 P&G). There is a limited amount of color stock in house. All instrumentation has safety cables and color frames.

# F. Sound/Intercom

# **Sound**

## **House PA:**

- 14 Adamson S10 Line Array Speaker (7 per side)
- 4 Adamson S119 Subwoofer 19" (2 per side)
- 4 Adamson PC5 Front Fill Speakers
- 3 LabGruppen D1204L 4 channel amplifiers
- 1 LabGruppen D40:4L 4 channel amplifier
- 1 BSS BLU160 Processor with/8 Analog in and 8 Digital out
- 1 BSS EC8BV-BLK-M processor Controller

#### **HOUSE CONSOLE and MONITOR SYSTEM:**

- 1 Midas PRO2 mixing console
- 1 Midas DL251 remote I/O head
- 1 48 channel passive split
- 1 4 channel Cat5e 150' FOH snake
- 1 4channel Cat5e 25' monitor snake
- 10 Turbosound TFM122M-AN powered 2500 watt powered monitors

#### MICS, STANDS and CABLES:

- 2 Shure QLXD24/58 handheld SM58
- 6 Shure SM58
- 4 Shure SM57
- 2 Shure Beta 57a
- 4 Shure SM81
- 2 Shure Beta 52a
- 1 Shure Beta 91a
- 3 Sennheiser e604 with mounts
- 4 Radial J48 active DI
- 8 Pro-Co CB1 passive DI
- 12 tall boom mic stands
- 6 straight tall round base mic stands
- 6 medium boom mic stands
- 4 short boom mic stands
- 24- 15' XLR cables, 24-25' XLR cables, 16-50' XLR cables
- 10-10' 1/4' to 1/4' cables
- 4 Rapco 12 channel subsnakes (2 @ 50', 2@ 75')

The House mix position is located in the rear of the Orchestra level. The distance from the stage apron to mix position is approx. 62'-0". The Paramount is equipped with an infrared hearing impaired headset system.

# Intercom

There is a two-channel Production Intercom Base Station located Stage Left with belt pack positions located throughout the theatre. A stage monitor feed/talk back station is available to all dressing rooms and the green room.

# Headsets/Belt packs

7 single channel belt packs

1 double channel belt pack (Down Stage Right)

7 single muff headsets and 2 double muff headsets.

#### Intercom Connect

Fly rail: (2) Channel A

Booth: (2); 1 Channel A, 1 Channel B

Left Orchestra: Channel A Right Orchestra: Channel A Balcony Left: Channel A Balcony Right: Channel A

Stage Left: Channel A

Stage Right: Channel A and Channel B Dressing Rooms/Green Room: Channel B

The facility has WiFi access.

# **G. Dressing Rooms**

There are two large dressing rooms, one tour production office and Green Room located one floor below stage level. These dressing rooms and the Green Room are accessible from Stage Right only. There is a double bay sink, microwave, refrigerator, television and storage cabinets located in the Green Room. All dressing rooms have hot and cold running water, toilet and shower facilities. The tour production office has a handicap accessible bathroom. There are make-up mirrors and costume racks available in all dressing rooms.

There is a freight elevator located Stage Right which travels down one floor to dressing rooms. This elevator can be used to transport wardrobe etc. to the lower floor.

# The Paramount Center is a smoke free facility and no smoking or vaping is permitted anywhere in the building.

There is a small laundry room with 1 washer, 1 dryer located off the Green Room. Two irons and ironing boards and an industrial steamer are available.

# **Other Equipment**

9' Steinway "D" Grand Piano Roland MP-60 Digital Piano

Contact us for rental rates on these pianos.

25' rolling A-frame ladder

20' extension ladder

6', 8' and 12'step ladders

6-4'X8' risers; can be legged at 1' or 2' high.

12 music stands and music stand lights.

1- 8' x 12' Persian rug

1- 18'x30' Movie Screen (permanently installed)

1- 10.5' x 14' projection screen (front/rear projection)

1- 10K lumen digital HD video projector

1- hazebase Base\*Hazer\*Pro

4 panels of Harlequin dance floor. Black or grey.

-(each is 6'-6" wide and 41' long)

Lectern

Pipe and drape

# H. Local Services and Information

## **AREA CODE 802**

Local Theatrical Supplier

#### **Hotels**

Comfort Inn775-2200	Production
Best Western773-3200	Advantage800.424-9991
Hampton Inn451-0420	Darkstar Lighting 482-4802
Emergency Medical Assistance Rutland Regional Medical Center	Hardware/Lumber LaValley's775-0834
775-7111	Rotella's
Clear Choice Urgent Care772-4165	1000 m 175 1505
Chiropractors	Rental Vehicles
Maurice Cyr775.6961	Thrifty773-5901
Abundant Life772-4377	Budget/Ryder truck773-3054
Dental Assistance	Budget Ryder truck 773 3034
Gregory Joseph773-1020	Florist
Gregory Ellis773-8665	Price Chopper747-7800
Mark Price773-3130	
Pharmacies	Taxi Service
Rutland Pharmacy775-2545 Wilcox Pharmacy775-3351	Ice House Limo438-9800
Banking Services	Laundry Service
TD Bank786-4160	Modern Cleaners773-6988 Durgin's775-3202
Key Bank773-0610	Massage Therapy
Piano Tuning/Musical Instruments Little Valley438-5279	Paul Coletti779-4407

There is a wide selection of restaurants, pubs and shopping within walking distance of the Paramount Theatre.

Click below for the link to Google Earth Rutland, Vermont.

https://earth.app.goo.gl/9YSdcE

Be Music.....775-4030